



MPS (Monolithic Power Systems)



Part Number:MPQ2013AGJE-AEC1C672-P

Manufacturer/Brand:MPS (Monolithic Power Systems)

Product description:IC REG LINEAR POS ADJ 150MA

Datasheets:

RoHS Status:Lead free / RoHS Compliant

Stock Condition:69641 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPQ2013AGJE-AEC1C672-P

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| PART NUMBER                      | MPQ2013AGJE-AEC1C672-P                     |
| MANUFACTURER                     | MPS (Monolithic Power Systems)             |
| DESCRIPTION                      | IC REG LINEAR POS ADJ 150MA                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| QUANTITY AVAILABLE               | 69641 pcs                                  |
| DATA SHEET                       |                                            |
| VOLTAGE DROPOUT (MAX)            | 1.1V @ 150mA                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.215V                                     |
| VOLTAGE - OUTPUT (MAX)           | 15V                                        |
| VOLTAGE - INPUT (MAX)            | 40V                                        |
| SERIES                           | Automotive, AEC-Q100                       |
| PROTECTION FEATURES              | Over Current, Over Temperature             |
| PSRR                             | 58dB ~ 41dB (100Hz ~ 1kHz)                 |
| OUTPUT TYPE                      | Adjustable                                 |
| OUTPUT CONFIGURATION             | Positive                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                         |
| NUMBER OF REGULATORS             | 1                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                 |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC 1 Output 150mA |
| CURRENT - OUTPUT                 | 150mA                                      |
| CONTROL FEATURES                 | Enable                                     |

Related Tags

|                                                       |                                                 |                                                           |
|-------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------|
| MPS (Monolithic Power Systems) MPQ2013AGJE-AEC1C672-P | MPQ2013AGJE-AEC1C672-P Distributor              | MPQ2013AGJE-AEC1C672-P Supplier                           |
| MPQ2013AGJE-AEC1C672-P Price                          | MPQ2013AGJE-AEC1C672-P Pictures                 | MPQ2013AGJE-AEC1C672-P Image                              |
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| MPS (Monolithic Power Systems) MPQ2013AGJE-AEC1C672-P |                                                 |                                                           |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MPQ2013AGJE-5-C672-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 5V 150MA<br/>In stock: 86887 pcs<br/>RFQ</div>           |  <div><b>MPQ2013AGQ-18-AEC1-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: AUTOMOTIVE GRADE 40V 150MA LOW Q<br/>In stock: 120385 pcs<br/>RFQ</div> |
|  <div><b>MPQ2013AGJE-33-C672-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 3.3V 150MA<br/>In stock: 122884 pcs<br/>RFQ</div>       |  <div><b>MPQ2013AGJE-C672-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR POS ADJ 150MA<br/>In stock: 91112 pcs<br/>RFQ</div>         |
|  <div><b>MPQ2013AGJE-5-AEC1C672-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 5V 150MA<br/>In stock: 123382 pcs<br/>RFQ</div>      |  <div><b>MPQ2013AGJE-AEC1C672-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR POS ADJ 150MA<br/>In stock: 143767 pcs<br/>RFQ</div>    |
|  <div><b>MPQ2013AGQ-18-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: INDUSTRIAL GRADE 40V 150MA LOW Q<br/>In stock: 89422 pcs<br/>RFQ</div>      |  <div><b>MPQ2013AGJE-C672-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR POS ADJ 150MA<br/>In stock: 161495 pcs<br/>RFQ</div>        |
|  <div><b>MPQ2013AGQ-18-AEC1-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: AUTOMOTIVE GRADE 40V 150MA LOW Q<br/>In stock: 78726 pcs<br/>RFQ</div> |  <div><b>MPQ2013AGJE-5-C672-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 5V 150MA<br/>In stock: 155043 pcs<br/>RFQ</div>           |
|  <div><b>MPQ2013AGJE-5-AEC1C672-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 5V 150MA<br/>In stock: 79249 pcs<br/>RFQ</div>       |  <div><b>MPQ2013AGJE-33-C672-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC REG LINEAR 3.3V 150MA<br/>In stock: 73815 pcs<br/>RFQ</div>         |